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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/616,221	07/10/2003	F. Hayden Connor	01430USU/2402	2240	
7590 08/24/2004			EXAMINER		
Charles N.J. Ruggiero, Esq.			KASENGE, CHARLES R		
Ohlandt, Greeley, Ruggiero & Perle, L.L.P. 10th Floor			ART UNIT	PAPER NUMBER	
One Landmark Square			2125		
Stamford, CT 06901-2682			DATE MAILED: 08/24/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



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		Application No.	Applicant(s)	D 5			
Office Action Summany		10/616,221	CONNOR, F. HAYDE	N			
	Office Action Summary	Examiner	Art Unit				
		Charles R Kasenge	2125				
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet wi	th the correspondence addres	ss			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicative period for reply specified above is less than thirty (30) days of period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the led patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a reon. a reply within the statutory minimum of thirt period will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this commu	unication.			
Status							
1)[Responsive to communication(s) filed on	·					
·	•	This action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🗆	Claim(s) 1-20 is/are pending in the applic	eation.					
٠ / سعار	4a) Of the above claim(s) is/are with						
5)[Claim(s) is/are allowed.						
6)⊠	∑ Claim(s) <u>1-20</u> is/are rejected.						
7)							
8)□	Claim(s) are subject to restriction a	and/or election requirement.					
Applicat	tion Papers						
9)[The specification is objected to by the Exa	aminer.					
10)	The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.				
	Applicant may not request that any objection						
	Replacement drawing sheet(s) including the d						
11)∐	The oath or declaration is objected to by t	ne Examiner. Note the attached	J Onice Action or form PTO-	152.			
Priority	under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).				
a)	All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority docu						
	2. Certified copies of the priority docu			ugo.			
1	3. Copies of the certified copies of the application from the International E		received in this National Sta	iAc.			
*	application from the International E See the attached detailed Office action for		received.				
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Attachme	nt(s)						
1) 🛛 Noti	ce of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date				
	ce of Draftsperson's Patent Drawing Review (PTO-94 rmation Disclosure Statement(s) (PTO-1449 or PTO/	· · · · · · · · · · · · · · · · · · ·	s)/Mail Date nformal Patent Application (PTO-15	2)			
Pap	er No(s)/Mail Date	6) Other:	•				
U.S. Patent and	Trademark Office						

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DETAILED ACTION

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Mahachek U.S. Patent 6,231,196. Referring to claims 1 and 12, Mahachek discloses a process for transferring a photo image to a medium comprising the steps of: converting a photo image into an electronic format (col. 6 and 7, lines 59-67 and 1-15); editing said photo image via a first electronic editor (col. 7, lines 25-42); converting said photo image via a second electronic editor into a format compatible with a computer aided laser system (col. 7, lines 43-53); importing said photo image into a third electronic editor to create a desired cut line; and etching said photo image to a medium via said computer aided laser system (col. 7, lines 54-57).

Referring to claims 2, 3, 13, and 14, Mahachek discloses the process of claim 1, wherein said medium is a wood and the process of claim 2, wherein said wood is in the form of a picture frame (col. 2, lines 38-52).

Referring to claims 4, 5, 15, 16, and 19, Mahachek discloses the process of claim 3, wherein said picture frame has a protruding portion on which the photo image is etched.

Mahachek discloses the process of claim 4, wherein said protruding portion overlaps at least a portion of the photograph display area associated with said picture frame (Fig. 18).

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Referring to claims 6-9, Mahachek discloses the process of claim 1, wherein said photo image is converted into electronic format by scanning said photo image into a computer (col. 7, lines 1-15). Mahachek discloses the process of claim 1, wherein said first electronic editor enables a user to adjust the contrast, brightness and/or intensity of said photo image as appropriate to improve the quality thereof (col. 2, lines 53-67). Mahachek implicitly discloses the process of claim 1, wherein during said editing step said photo image is converted into an 8-bit grayscale (col. 7, lines 15-42). Mahachek discloses the process of claim 8, wherein said second electronic editor converts said grayscale to a format compatible with said computer aided laser system (col. 7, lines 43-57).

Referring to claims 10, 11, 17, 18, and 20, Mahachek implicitly discloses the process of claim 1, wherein said third electronic editor enables a user to add text to said photo image (col. 2, lines 33-37). Mahachek discloses the process of claim 1, wherein said cut line coincides with features reflected in said photo image (col. 2, lines 15-26). Mahachek discloses the picture frame of claim 19, wherein said etched image is personalized to the preferences of a consumer (col. 2, lines 15-26).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles R Kasenge whose telephone number is 703 305-8592.

The examiner can normally be reached on Monday through Friday, 8:30 - 5 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on 703 308-0538. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

CK August 20, 2004 Jayprakash N. Gandhi Primary Examiner 21*00* Technology Center **2800**

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